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|------------------------------|---|----|---|--------------------------|-------------------------|
| Substitute for form 1449/PTO |   |    |   | <b>Complete if Known</b> |                         |
|                              |   |    |   | Application Number       | 10/586,987              |
|                              |   |    |   | Filing Date              | January 21, 2005        |
|                              |   |    |   | First Named Inventor     | Nakamura, Yusuke        |
|                              |   |    |   | Art Unit                 | 1643                    |
|                              |   |    |   | Examiner Name            | Holleran, Anne L.       |
| Sheet                        | 1 | of | 1 | Attorney Docket Number   | 87331-714784 (008500US) |

| <b>U.S. PATENT DOCUMENTS</b> |                       |  |                                |  |   |
|------------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*           | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
|                              |                       | Number Kind Code <sup>2</sup> (if known) |                                |  |   |
|                              |                       | US-                                      |                                |  |   |

| <b>FOREIGN PATENT DOCUMENTS</b> |                       |   |                                |  |   |
|---------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*              | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
|                                 |                       | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                |  |   |
|                                 |                       |   |                                |  | T <sup>6</sup><br><input type="checkbox"/>                                      |

| <b>NON PATENT LITERATURE DOCUMENTS</b> |                       |   |  |  |  |
|--|-----------------------|---|--|--|--|
| Examiner Initials *                    | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | T <sup>6</sup><br><input type="checkbox"/> |
|  | G1                    | U.S. Patent Application No. 13/076,137, filed March 30, 2011, 53 pgs.   |  |  | <input type="checkbox"/>                   |
|  | G2                    | U.S. Patent Application No. 13/092,770, filed April 22, 2011, 59 pgs.   |  |  | <input type="checkbox"/>                   |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.